Table 3G 2006 Pregnancy Nutrition Surveillance (1) Wisconsin

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Comparison of Racial and Ethnic Distribution by Metro Area

	Comparison of Racial and Ethnic Distribution (2)										
Metro Area	Number Included in	White, Not Hispanic	Black, Not Hispanic	Hispanic	American Indian/Alaskan Native	Asian/Pacific Islander	All Other/Unknown				
	Analysis	%	%	%	%	%	%				
Dane Cty	1,858	38.6	21.4	28.5	0.5	7.6	3.3				
Mil. Cty	9,526	17.5	49.9	26.5	0.4	3.6	2.1				
Racine	1,404	40.0	28.1	29.0	0.2	0.6	2.1				
Unknown Metro Areas	18,646	71.7	3.5	14.4	3.1	4.5	2.8				
Wisconsin	31,434	51.9	19.7	19.5	2.0	4.2	2.6				
Nation (Prior Year)	857,244	48.9	23.5	20.0	1.3	2.4	3.9				



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Excludes data with errors.

Percentages are not calculated if <100 records are available for analysis after exclusions.

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		С	omparison of	Age Distribu	ition (2)			
Metro Area	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %
Dane Cty	1,858	0.4	6.5	11.6	61.7	18.6	1.1	0.1
Mil. Cty	9,526	0.7	9.4	14.1	59.0	15.7	1.1	0.0
Racine	1,404	0.5	7.5	15.6	60.7	14.4	1.3	0.0
Unknown Metro Areas	18,646	0.2	5.4	14.5	63.8	14.9	1.1	0.0
Wisconsin	31,434	0.4	6.8	14.3	62.1	15.3	1.1	0.0
Nation (Prior Year)	857,244	0.4	6.6	13.0	60.4	18.2	1.3	0.0



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Comparison of Maternal Health Indicators by Metro Area

		Comp	arison o	f Matern	al Health	n Indicato	rs ^(2, 3)				
Metro Area	Prepregnancy BMI (4)				Weight Gain (5)			Anemia (Low Hb/Hct) (6)			
		Under- weight	Over- weight		< Ideal	> Ideal	3rd T	rimester	Post	partum	
	Number	% (Rank)	% (Rank)	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	
Dane Cty	1,828	11.9 (4)	42.5 (1)	1,137	27.2 (3)	42.3 (1)	346	27.2 (3)	737	21.8 (2)	
Mil. Cty	9,436	9.0 (1)	50.1 (4)	6,741	27.7 (4)	42.8 (2)	1,473	37.9 (4)	4,251	34.5 (4)	
Racine	1,386	10.3 (2)	48.3 (3)	1,199	26.7 (2)	46.6 (4)	221	25.8 (2)	785	20.8 (1)	
Unknown Metro Areas	18,465	10.7 (3)	44.5 (2)	12,850	24.0 (1)	45.7 (3)	2,809	25.0 (1)	7,623	21.8 (2)	
Wisconsin	31,115	10.3	46.2	21,927	25.4	44.7	4,849	29.1	13,396	25.8	
Nation (Prior Year)	791,556	11.3	44.2	667,778	25.8	43.4	114,910	31.2	279,621	30.1	

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⁽²⁾ Excludes records with unknown data or errors.

⁽³⁾ Rank compares one metro area's rate to other metro areas. Rank 1 = best rate.

⁽⁴⁾ Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).

⁽⁵⁾ Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

⁽⁶⁾ Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.

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Table 6G 2006 Pregnancy Nutrition Surveillance (1) Wisconsin

Comparison of Maternal Behavioral Indicators by Metro Area

Comparis	on of Mat	ernal Beha	avioral In	dicators	(2, 3)	
Metro Area		Medical Care	WIC Enrollment			
	1	st Trimester	1st Trimester			
	Number	% (Rank)	Number	% (Rank)		
Dane Cty	751	83.6 (2)	0.1 (3)	1,669	22.9 (4)	
Mil. Cty	3,369	77.6 (4)	0.1 (3)	8,324	30.0 (1)	
Racine	387	79.6 (3)	0.0 (1)	1,245	27.2 (3)	
Unknown Metro Areas	7,514	86.9 (1)	0.0 (1)	16,568	29.9 (2)	
Wisconsin	12,021	83.9	0.0	27,806	29.4	
Nation (Prior Year)	498,811	77.6	8.2	722,757	32.0	



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	Comparison of Smoking Indicators (2, 3)										
Metro Area		Smo	king			moking Prenatal		Smoking in	Household		
	_	onths Pregnancy		Months gnancy		Visit and Stayed Off Cigarettes (4)		natal	Postpartum		
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	
Dane Cty	1,218	22.8 (2)	1,650	16.2 (2)	240	26.7 (3)	842	16.6 (1)	1,233	8.7 (2)	
Mil. Cty	6,498	21.6 (1)	8,700	13.1 (1)	1,231	31.4 (1)	4,481	25.4 (3)	6,481	14.1 (4)	
Racine	885	31.6 (3)	1,272	21.6 (3)	252	27.0 (2)	580	24.3 (2)	922	7.5 (1)	
Unknown Metro Areas	12,471	40.0 (4)	16,972	25.7 (4)	4,492	25.2 (4)	8,398	25.9 (4)	12,404	10.0 (3)	
Wisconsin	21,072	33.0	28,594	21.1	6,215	26.5	14,301	25.1	21,040	11.0	
Nation (Prior Year)	677,683	30.0	553,373	19.2	140,038	33.0	362,509	28.5	443,894	26.1	



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⁽³⁾ Rank compares one metro area's rate to other metro areas. Rank 1 = best rate.

⁽⁴⁾ Among women who smoked 3 months prior to pregnancy.

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Table 8G 2006 Pregnancy Nutrition Surveillance (1) Wisconsin Comparison of Infant Health Indicators by Metro Area

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		Compari	son of l	nfant He	alth Indic	ators (2	, 3)		
Metro Area	Birthweight			Pre	eterm (6)	Full Term LBW (7)		Ever Breastfed	
		Low (4)	High (5)	`,					
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Dane Cty	1,163	7.7 (1)	8.1 (3)	1,415	9.5 (1)	983	3.0 (3)	1,154	77.3 (1)
Mil. Cty	5,773	10.2 (4)	6.5 (1)	7,019	12.3 (4)	4,560	3.6 (4)	5,929	59.9 (3)
Racine	899	8.1 (3)	7.2 (2)	1,084	10.4 (3)	743	2.7 (1)	900	57.4 (4)
Unknown Metro Areas	11,821	8.0 (2)	8.5 (4)	14,396	10.3 (2)	9,775	2.8 (2)	11,863	65.0 (2)
Wisconsin	19,656	8.7	7.9	23,914	10.8	16,061	3.1	19,846	63.9
Nation (Prior Year)	707,018	8.3	7.0	636,104	12.4	583,078	3.8	704,334	59.2



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^{(4) &}lt;2500 g.

^{(5) &}gt;4000 g.

^{(6) &}lt;37 weeks gestation.

^{(7) 37} or more weeks gestation and <2500 g.

Percentages are not calculated if <100 records are available for analysis after exclusions.

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	Comparison of Racial and Ethnic Distribution (2)											
Metro Area	Number Included in	White, Not Hispanic	Black, Not Hispanic	Hispanic	American Indian/Alaskan Native	Asian/Pacific Islander	All Other/Unknown					
	Analysis	%	%	%	%	%	%					
Dane Cty	5,587	42.2	21.2	26.8	0.3	8.1	1.4					
Mil. Cty	27,866	19.4	50.7	24.6	0.5	3.7	1.2					
Racine	3,567	42.2	27.0	29.0	0.2	0.4	1.1					
Unknown Metro Areas	56,331	74.8	3.5	12.7	3.3	4.4	1.3					
Wisconsin	93,351	55.1	19.5	17.7	2.1	4.3	1.3					



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⁽²⁾ Excludes data with errors.

Percentages are not calculated if <100 records are available for analysis after exclusions.

	Comparison of Age Distribution (2)										
Metro Area	Number Included in Analysis	< 15 Years %	15 - 17 Years %	18 - 19 Years %	20 - 29 Years %	30 - 39 Years %	>= 40 Years %	Unknown %			
Dane Cty	5,587	0.3	5.6	12.2	61.9	18.8	1.3	0.0			
Mil. Cty	27,866	0.8	9.2	14.1	58.9	15.8	1.2	0.0			
Racine	3,567	0.7	7.9	14.4	61.2	14.8	1.1	0.0			
Unknown Metro Areas	56,331	0.3	5.5	14.7	63.1	15.3	1.1	0.0			
Wisconsin	93,351	0.4	6.7	14.3	61.7	15.7	1.1	0.0			



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Wisconsin

Comparison of Maternal Health Indicators by Metro Area Combined 3 Years

		Comp	arison o	f Matern	al Health	n Indicato	rs ^(2, 3)				
Metro Area	Prepregnancy BMI (4)				Weight Gain (5)			Anemia (Low Hb/Hct) (6)			
		Under- weight	Over- weight		< Ideal	> Ideal	3rd T	rimester	Post	partum	
	Number	% (Rank)	% (Rank)	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	
Dane Cty	4,609	11.7 (4)	40.5 (1)	3,330	32.3 (3)	38.0 (2)	1,035	30.9 (2)	2,811	23.4 (3)	
Mil. Cty	26,322	9.1 (1)	48.7 (4)	21,773	26.8 (2)	41.3 (3)	4,352	40.4 (4)	13,862	33.6 (4)	
Racine	2,926	10.8 (2)	45.3 (3)	2,627	47.0 (4)	31.9 (1)	555	31.9 (3)	1,993	22.6 (2)	
Unknown Metro Areas	51,509	11.3 (3)	43.0 (2)	41,915	25.0 (1)	42.6 (4)	8,439	26.1 (1)	24,692	21.8 (1)	
Wisconsin	85,366	10.7	44.7	69,645	26.8	41.6	14,381	31.0	43,358	25.8	

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⁽⁴⁾ Based on 1990 IOM report, "Nutrition During Pregnancy": underweight (BMI <19.8), overweight (BMI >26.0; includes overweight and obese women).

⁽⁵⁾ Based on 1990 IOM report, "Nutrition During Pregnancy": underweight prepregnancy (ideal weight gain = 28 to 40 lbs), normal weight prepregnancy (ideal weight gain = 25 to 35 lbs), overweight prepregnancy (ideal weight gain = 15 to 25 lbs), obese prepregnancy (ideal weight gain = 15 to 25 lbs).

⁽⁶⁾ Based on 1990 MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States"; adjusted for altitude and smoking.

Percentages are not calculated if <100 records are available for analysis after exclusions.

Table 6G 2004 - 2006 Pregnancy Nutrition Surveillance (1) Wisconsin

Comparison of Maternal Behavioral Indicators by Metro Area Combined 3 Years

Compariso	Comparison of Maternal Behavioral Indicators (2, 3)										
Metro Area		Medical Care	WIC Enrollment								
		1st Trimester	1st Trimester								
	Number	% (Rank)	Number	% (Rank)							
Dane Cty	3,653	74.8 (2)	12.3 (3)	5,225	25.0 (4)						
Mil. Cty	19,103	72.4 (3)	10.6 (2)	26,314	32.3 (3)						
Racine	2,176	60.7 (4)	26.4 (4)	3,248	34.6 (1)						
Unknown Metro Areas	39,817	79.3 (1)	9.8 (1)	52,404	33.2 (2)						
Wisconsin	64,749	76.4	10.7	87,191	32.5						



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Wisconsin Comparison of Smoking Indicators by Metro Area Combined 3 Years

		Co	mpariso	n of Smo	king Ind	icators	(2, 3)			
Metro Area		Smoking				Quit Smoking By First Prenatal		Smoking in	Household	
	3 Months Prior to Pregnancy		Last 3 Months of Pregnancy		Visit and Stayed Off Cigarettes (4)		Prenatal		Postpartum	
	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Dane Cty	3,725	29.4 (2)	4,417	17.8 (2)	832	34.3 (1)	3,299	30.9 (2)	4,339	25.8 (2)
Mil. Cty	19,888	25.0 (1)	23,818	15.7 (1)	4,238	30.9 (2)	17,988	30.6 (1)	23,413	25.6 (1)
Racine	2,449	34.7 (3)	2,892	23.2 (3)	705	26.8 (4)	2,167	35.1 (3)	2,915	25.9 (3)
Unknown Metro Areas	39,481	45.5 (4)	48,718	27.9 (4)	15,733	28.0 (3)	35,556	41.0 (4)	47,054	32.6 (4)
Wisconsin	65,543	37.9	79,845	23.5	21,508	28.8	59,010	37.0	77,721	29.9



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Table 8G 2004 - 2006 Pregnancy Nutrition Surveillance (1) Wisconsin

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Comparison of Infant Health Indicators by Metro Area Combined 3 Years

		Compari	ison of l	nfant He	alth Indic	ators (2	2, 3)		
Metro Area		Birthweight		Pre	eterm (6)		rm LBW 7)	Ever Breastfed	
	Low High (4) (5)								
	Number	% (Rank)	% (Rank)	Number	% (Rank)	Number	% (Rank)	Number	% (Rank)
Dane Cty	4,168	7.4 (2)	8.0 (2)	4,390	10.1 (2)	3,610	3.0 (2)	4,190	74.3 (1)
Mil. Cty	21,677	9.5 (4)	6.8 (1)	23,001	12.7 (4)	18,317	3.6 (4)	21,793	59.6 (3)
Racine	2,533	7.5 (3)	8.8 (3)	2,629	9.7 (1)	2,128	3.3 (3)	2,484	57.1 (4)
Unknown Metro Areas	44,068	7.3 (1)	8.9 (4)	45,817	10.7 (3)	37,338	2.7 (1)	44,217	63.4 (2)
Wisconsin	72,446	8.0	8.2	75,837	11.3	61,393	3.0	72,684	62.7



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